



PATENT
Atty Docket No.: 200209304-1

In The U.S. Patent and Trademark Office

In Re the Application of:

Inventor(s): Zhichen Xu et al.

Confirmation No.: TBD

Serial No.: 10/666,620

Examiner: TBD

Filed: September 19, 2003

Group Art Unit: TBD

Title: PROVIDING A NOTIFICATION INCLUDING LOCATION INFORMATION
FOR NODES IN AN OVERLAY NETWORK

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

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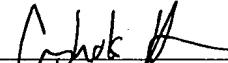
Information Disclosure Statement and Form PTO-1449 (8 sheets).

21 References.

Respectfully submitted,

MANNAVA & KANG, P.C.

On January 29, 2004



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PATENT APPLICATION

ATTORNEY DOCKET NO. 200209304-1



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- under 37 CFR 1.97 (c) together with either a:
 Statement under 37 CFR 1.97(e), or
 a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- under 37 CFR 1.97 (d) together with a:
 Statement under 37 CFR 1.97(e)(1) or (2), and
 a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

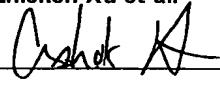
It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

Zhichen Xu et al.

By


Ashok K. Mannava

Attorney/Agent for Applicant(s)
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PATENT APPLICATION

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FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO. 200209304-1	APPLICATION NO. 10/666,620	CONFIRMATION NO.
APPLICANT Zhichen Xu et al.		
FILING DATE Sept. 19, 2003	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
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FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

1Q	ASANO, T. et al., "Space Filling Curves and Their Use in the Design of Geometric Data Structures", Theoretical Computer Science, 181:(1), pg.3-15.
1R	BOLOSKY, W. et al., "Feasibility of a Serverless Distributed File System Deployed on an Existing Set of Desktop PCs" June 2000.
1S	CASTRO, M. et al., "Exploiting Network Proximity in Peer-to-Peer Overlay Networks", June 2002.

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1Q	DABEK, F. et al., "Wide-area Cooperative Storage with CFS", October 2001.
1R	NG, T.S., et al., "Towards Global Network Positioning", ACM SIGCOMM Internet Measurement Workshop 2001.
1S	FRANCIS, P. et al., "An Architecture for a Global Internet Host Distance Estimation Service", IEEE INFOCOM 1999, pg 210-217.

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PATENT & TRADEMARK FORM PTO-1449

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1Q	KARP, B. et al., "GPSR: Greedy Perimeter Stateless Routing For Wireless Networks", Proceedings of ACM Conf. on Mobile Computing and Networking (MOBICOM), 2000.
1R	KUBIATOWICZ, J. et al., "Oceanstore: An Architecture for Global-scale Persistent Storage", Proceedings of ASPLOS 2000.
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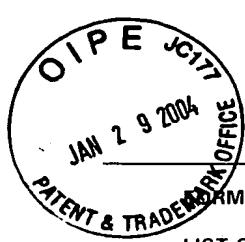
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1Q	MEDINA, A. et al., "BRITE: Universal Topology Generation from a User's Perspective", Technical Report BUCS-TR-2001.
1R	RATNASAMY, S. et al., "A Scalable Content-Addressable Network", SIGCOMM August 2001.
1S	RATNASAMY, S. et al., "Topologically-Aware Overlay Construction and Server Selection", IEEE Infocom 2002.

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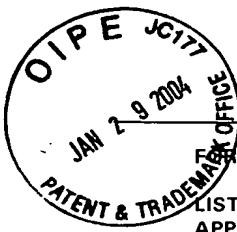
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1R	SAVAGE, S. et al., "The End-to-End Effects of Internet Path Selection", ACM SIGCOMM August 1999.
1S	STOICA, I. et al., "A Scalable Peer-to-Peer Lookup Service for Internet Applications", SIGCOMM August 2001.

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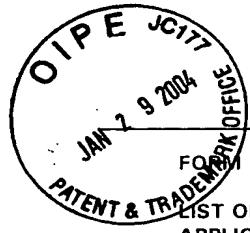
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1R	WALDVOGEL, M. et al., "Efficient Topology-Aware Overlay Network", HotNets 2002.
1S	ZEGURA, E. et al., "How to Model an INternetwork" IEEE Infocom 1996.

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APPLICATION N
10/666 620

CONFIRMATION NO.

APPLICANT

Zhichen Xu et al.

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